

---

# HISTORIA MATHEMATICA

---

A publication of the International Commission on the History of Mathematics of the Division of the History of Science of the International Union of the History and Philosophy of Science.

**Editor:** Umberto Bottazzini, Università di Palermo, Via Archirafi 34, I-90123 Palermo, Italy

**Editor:** Craig Fraser, Institute for the History and Philosophy of Science and Technology, University of Toronto, Toronto, Ontario, M5S 1K7, Canada

**Book Review Editors:**

Tom Archibald, Department of Mathematics and Statistics, Acadia University, Wolfville, Nova Scotia, Canada (for books in English)

Scott Walter, Université Nancy 2, LPHS-Archives Henri Poincaré, 23 bd Albert 1er, 54015 Nancy Cedex, France (for books in languages other than English)

**Abstracts Editor:** Glen Van Brummelen, Bennington College, Bennington, Vermont

**Homepage Manager:** Scott Campbell, Institute for the History and Philosophy of Science and Technology, University of Toronto, Toronto, Ontario, M5S 1K7, Canada

**Associate Editors:**

Len Berggren, Department of Mathematics, Simon Fraser University, Burnaby, British Columbia V5A 1S6, Canada

Sergei Demidov, Institute of the History of Science and Technology, Staropanski 1/5, Moscow K-2, Russia  
Menso Folkerts, Institut für Geschichte der Naturwissenschaften, Universität München, Deutsches Museum, 80538 Munich, Germany

Christian Gilain, Institut de Mathématiques, Université Paris 6, 4 place Jussieu, 75252 Paris Cedex 05, France

Enrico Giusti, Istituto Matematico, Università degli Studi, Viale Morgagni, 67/A, I-50134 Florence, Italy

Ivor Grattan-Guinness, Middlesex University, Queensway Enfield, Middlesex EN3 4SF, United Kingdom

Jeremy Gray, Faculty of Mathematics, The Open University, Milton Keynes MK7 6AA, United Kingdom

Niccolò Guicciardini, Dipartimento di Filosofia, Università degli Studi di Bologna, via Zamboni 38, 40126 Bologna, Italy

Jan P. Hogendijk, Mathematisch Instituut, Rijksuniversiteit Utrecht, Budapestlaan C 3508 TA Utrecht, The Netherlands

Wann-Sheng Horng, Department of Mathematics, College of Science, National Taiwan Normal University, 88 Sec. 4, Tingchow Road, 117 Taipei, Taiwan

Jens Høyrup, Section for Philosophy and Science Studies, Roskilde University, P.O. Box 260, DK-4000 Roskilde, Denmark

Eberhard Knobloch, Institut für Philosophie, Wissenschaftstheorie, Wissenschafts- und Technikgeschichte, Technische Universität Berlin, Ernst-Reuter-Platz 7, 10587 Berlin, Germany

Jesper Lützen, Mathematics Institute, Copenhagen University, Universitetsparken 5, 2100 Copenhagen, Denmark

Jean-Claude Martzloff, Institut des Hautes Études Chinoises, 52 rue du Cardinal Lemoine, F-75231 Paris, Cedex 05, France

Antoni Malet, Department d'Humanitats, Universitat Pompeu Fabra, c. Ramon Trias Fargas 25, 08005 Barcelona, Spain

Reviel Netz, History and Philosophy of Science and Technology, Stanford University, Stanford, California 94305

Karen Parshall, Department of Mathematics and History, University of Virginia, Charlottesville, Virginia 22903-3199

Volker Peckhaus, Institut für Philosophie, Universität Erlangen-Nürnberg, Bismarckstrasse 1, 91054 Erlangen, Germany

Jeanne Peiffer, CNRS, Centre Alexandre Koyré, 27, rue Damesme, 75013 Paris, France

David Pingree, Department of History of Mathematics, Brown University, Box 1900, Providence, Rhode Island 02912

Eugene Seneta, School of Mathematics and Statistics F07, The University of Sydney, Sydney, New South Wales, NSW 2006 Australia

Jacques Sesiano, Département des Mathématiques, École polytechnique de Lausanne, Les Terrasses 4, CH-1015 Lausanne, Switzerland

Reinhard Siegmund-Schultze, Agder University College, Department of Mathematics, Serviceboks 422, 4604 Kristiansand, Norway

Michio Yano, Kyoto Sangyo University, Faculty of Cultural Studies, Kyoto 603-8555, Japan

**Sponsors:**

Académie Internationale d'Histoire des Sciences, American Mathematical Society, Association of Teachers of Mathematics (Great Britain), British Society for the History of Mathematics, Canadian Mathematical Congress, Canadian Society for the History and Philosophy of Science, Deutsche Mathematiker-Vereinigung, Fibonacci Association, History of Science Society, Indian Mathematical Society, The Institute of Mathematical Statistics, London Mathematical Society, Mathematical Association of America, The Mathematical Association (Great Britain), National Council of Teachers of Mathematics, La Société Mathématique de France. *Historia Mathematica* is the official journal of the Canadian Society for History and Philosophy of Mathematics/Société Canadienne d'Histoire et de Philosophie des Mathématiques.